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- BU 8501 1 K chert, natural gas, petroleum, reservoir rocks, Canada
- BU 8501 1 K chert, North America, petroleum, reservoir rocks
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- BU 8504 601 K China, organic compounds, petroleum, Qaidam Basin, source rocks, biomarkers
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- BU 8510 1713 K Cretaceous, Mollusca, sequence stratigraphy, Achimov Formation, Commonwealth of Independent States
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- BU 8506 989 A Eyles, C. H., Permian-Carboniferous tectono-stratigraphic evolution and petroleum potential of the northern Canning Basin, Western Australia
- BU 8506 989 A Eyles, N., Permian-Carboniferous tectono-stratigraphic evolution and petroleum potential of the northern Canning Basin, Western Australia
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- BU 8510 1847 K faults, petroleum, Alabama, Appalachian Plateau, Appalachians, deformation
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- BU 8506 1106 A Fitz, W., Dallas "Jake" Fiant, Jr. (1924-2000)
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- BU 8502 358 A Foster, S., Norman H. Foster (1934-1999)
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- BU 8502 358 A Garneau, K. F., Norman H. Foster (1934-1999)
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- BU 8503 433 A Howell, J., Sequence stratigraphic responses to shoreline-perpendicular growth faulting in shallow marine reservoirs of the Champion Field, offshore Brunei Darussalam, South China Sea
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- BU 8510 1898 A Hrabar, S., Marion Leon "M. L." Randall (1914-2000)
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- BU 8502 309 K India, natural gas, organic compounds, Paleogene, petroleum, well logs
- BU 8510 1771 K Indonesia, Java, Pacific Ocean, petroleum, petroleum exploration
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- BU 8507 1183 T Integrating 3-D seismic data, field analogs, and mechanical models in the analysis of segmented normal faults in the Wyth Farm oil field, southern England, United Kingdom
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- BU 8505 839 K Iran, Kopet-Dagh Basin, Paleocene, petroleum, sequence stratigraphy, Chelhel-Kaman Formation
- BA 8511 2049 T Iron budget and sulfur-iron-organic carbon relations in condensed sections of Mancos Shale
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- BU 8504 661 K Italy, limestone, paleogeography, petroleum exploration, sequence stratigraphy
- BU 8503 419 K Italy, Mediterranean Sea, petroleum exploration, Adriatic Sea, Apennines
- BA 8506 1127 A Jachens, R. C., 3-dimensional geologic map of the Santa Clara ("Silicon") Valley, California
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- BA 8506 1130 A Jachens, R. C., Structure of the San Fernando Basin, California, based on analysis of gravity and magnetic data
- BA 8506 1124 A Jachens, R. C., Structures possibly related to the 1971 San Fernando and 1989 Whittier Narrows earthquakes based on the analysis of magnetic and gravity data
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- BU 8508 1528 A Jackson, J., Book review, Marine geology of Korean seas
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- BU 8501 193 T James E. Rolf, Jr. (1952-2000)
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- BU 8510 1771 K Java, Pacific Ocean, petroleum, petroleum exploration, Indonesia
- BA 8506 1127 A Jefferson, G. T., Climate driven depositional events in the Middle to Late Pleistocene Manix Formation, Central Mojave Desert, California
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- BU 8503 535 T Jerome Thornburg (1949-2000)
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- BU 8506 1107 T John G. Seay, Jr. (1943-2000)
- BU 8510 1899 T John William Ruwete (1914-2001)
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- BU 8505 913 A Johnson, K. G., Book review, Applied sedimentology
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- BU 8509 1679 K Jurassic, limestone, Mississippi, reservoir rocks, Smackover Formation, Gulf Coastal Plain

- BU 8509 1681 K Jurassic, limestone, Mississippi, reservoir rocks, Smackover Formation, Gulf Coastal Plain
- BU 8504 621 K K-feldspar, North Sea, oil and gas fields, petroleum, Statfjord Formation
- BU 8506 1098 K Kalimantan Indonesia, Makassar, Malay Archipelago, sequence stratigraphy, Tertiary, geochemistry
- BU 8506 1102 K Kalimantan Indonesia, Makassar, Malay Archipelago, sequence stratigraphy, Tertiary, geochemistry
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- BU 8501 85 K Kansas, Mississippian, natural gas, petroleum engineering, reservoir properties, chert
- BU 8503 535 A Kapitan-White, E., Jerome Thornburg (1949-2000)
- BU 8512 2061 K Kapp Starostin Formation, Permian, sequence stratigraphy, siliciclastics, Spitsbergen, Barents Sea
- BA 8506 1128 A Karlin, R. E., Late Quaternary history of landsliding and faulting in Lake Tahoe
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- BA 8506 1131 A Kasman, G., Style, activity, and uplift rate of the Hollywood Fault in Hollywood and West Hollywood, California
- BU 8507 1183 A Kattenhorn, S. A., Integrating 3-D seismic data, field analogs, and mechanical models in the analysis of segmented normal faults in the Wytch Farm oil field, southern England, United Kingdom
- BU 8503 433 A Kavanagh, J., Sequence stratigraphic responses to shoreline-perpendicular growth faulting in shallow marine reservoirs of the Champion Field, offshore Brunel Darussalam, South China Sea
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- BA 8511 2053 A Keating, D. P., Physical modeling to establish controls on fracture development in basement-involved fault-related folds
- BU 8504 754 T Keith L. Rathbun (1911-2000)
- BA 8506 1122 A Keller, G. R., Preliminary seismic images from the Los Angeles Region Seismic Experiment, Phase II (LARSE II), Southern California
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- BU 8510 1899 T Kenneth "Ken" Wood (1928-2001)
- BU 8507 1273 T Kenneth Stewart Cronin (1909-2000)
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- BA 8502 386 A Kerans, C., Stratigraphic and diagenetic controls on reservoir architecture of a non-reefal icehouse isolated platform; Sacroc Unit, Horseshoe Atoll, Texas
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- BA 8509 1704 A Klekamp, T., Louann Salt advances with variable deposition rates from highstand to lowstand and impacts on geologic processes in deep-water, northern Gulf of Mexico
- BU 8509 1684 K Kline, Mortimer Allen, Jr., memorial of
- BU 8501 190 K Klipfel, Clarence I., memorial of
- BU 8501 190 A Klipfel, G., Clarence I. "Klip" Klipfel (1928-2000)
- BA 8506 1132 A Klonsky, L. F., 4D seismic monitoring of steam injection at Coalinga Field, California
- BA 8511 2050 A Kneller, B., Deepwater channel systems in Turkey as a comparative architectural analogue for sinuous depositional channel systems in high-resolution 3-D seismic
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- BU 8509 1609 A Kontorovich, A. E., Size distribution and dynamics of oil and gas field discoveries in petroleum basins
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- BU 8505 839 K Kopet-Dagh Basin, Paleocene, petroleum, sequence stratigraphy, Chehel-Kaman Formation, Iran
- BA 8506 1134 A Korneev, V., Application of crosswell and single well seismic methods for mapping CO₂ movement
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- BU 8510 1896 K Kottowski, Frank Edward, memorial of
- BU 8503 477 A Krause, F. F., A comparison of plug-derived and probe-derived permeability in cross-bedded sandstones of the Virgelle Member, Alberta, Canada; the influence of flow directions on probe permeability
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- BA 8506 1131 A Ku, T., Climate variability in the western Great Basin recorded by geochemical signals in closed-basin lake sediments
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- BU 8508 1499 K Labrador Sea, petroleum engineering, petroleum exploration, reservoir rocks, Atlantic Ocean
- BU 8506 1083 A Laherere, J. H., Energy resources; cornucopia or empty barrel?; discussion
- BA 8506 1128 A Lahren, M., Late Quaternary history of landsliding and faulting in Lake Tahoe
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- BA 8509 1703 A Land, J. P., High resolution airborne micromagnetics used to describe initial prospect leads in the development of oil and gas drilling prospects in the transition zone of the Gulf Coast
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- BA 8509 1698 T Landscape modification of the Smackover Field, Arkansas
- BA 8506 1127 A Langenheim, V. E., 3-dimensional geologic map of the Santa Clara ("Silicon") Valley, California
- BA 8506 1122 A Langenheim, V. E., Preliminary seismic images from the Los Angeles Region Seismic Experiment, Phase II (LARSE II), Southern California
- BA 8506 1130 A Langenheim, V. E., Structure of the San Fernando Basin, California, based on analysis of gravity and magnetic data
- BA 8506 1124 A Langenheim, V. E., Structures possibly related to the 1971 San Fernando and 1989 Whittier Narrows earthquakes based on the analysis of magnetic and gravity data
- BU 8507 1231 K Laramide Orogeny, petroleum, Alberta, Alberta Basin, foreland basins, ground water
- BU 8505 911 T Larry Clark Simpson (1950-1999)
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- BA 8509 1707 A Larsen, L. M., Smackover gray sand interpretation; Williamette Industries 1-Alt Well, Bossier Parish, Louisiana
- BU 8505 839 A Lasemi, Y., Sequence stratigraphy and sea level history of the upper Paleocene strata in the Kopet-Dagh Basin, northeastern Iran
- BA 8506 1128 T Late Pliocene to Middle Pleistocene paleoclimate and tectonic reconstructions of Death Valley
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- BA 8506 1130 A Lau, J. N., Magnetic stratigraphy of the Upper Miocene (type Wishkahen-Grayson) Montesano Formation, Washington, and Empire Formation, Oregon; implications for Miocene molluscan biostratigraphy
- BA 8509 1703 A Lazor, J. D., High resolution airborne micromagnetics used to describe initial prospect leads in the development of oil and gas drilling prospects in the transition zone of the Gulf Coast
- BU 8505 861 A Ledje, K. H. I., Source rock quality and hydrocarbon migration pathways within the greater Utsira High area, Viking Graben, Norwegian North Sea
- BU 8504 753 T Lee Edwin Garner (1935-1999)
- BU 8506 1055 A Lee, G. H., Geologic evolution of the Cuu Long and Nam Con Son basins, offshore southern Vietnam, South China Sea

- BU 8506 1055 A Lee, K., Geologic evolution of the Cuu Long and Nam Con Son basins, offshore southern Vietnam, South China Sea
- BU 8509 1685 K Lee, Mingchou, memorial of
- BA 8508 1534 A Leetaru, H. E., Three-dimensional reservoir architecture and improved oil recovery in a deltaic depositional system
- BA 8511 2054 A Leficariu, L., Integrated structural and isotopic analysis of veins and host rock from the Nuncius detachment fold complex, Monterey Salient, Mexico
- BA 8506 1114 A Leggett, L., Oncolite-associated lithofacies sequences and climate fluctuations of the lacustrine Late Pleistocene Manix Formation, California
- BA 8508 1534 A Lentz, J. E., Evidence for pinnacle reef growth in Kalamazoo and St. Joseph counties, Michigan
- BA 8511 2055 A Leone, J. V., Jr., Structural characterization of the Emperor and Halley fields, Winkler County, West Texas
- BA 8509 1704 A Lerche, I., Louann Salt advances with variable deposition rates from highstand to lowstand and impacts on geologic processes in deep-water, northern Gulf of Mexico
- BU 8502 361 A LeRoy, D. O., Edward McFarlan, Jr. (1921-2000)
- BA 8511 2055 A Leslie, D. M., Imaging the Earth using incoherently scattered seismic waves in exploration geophysics
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- BU 8510 1713 A Levchuk, M. A., Regional synthesis of the productive Neocomian complex of West Siberia; sequence stratigraphic framework
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- BU 8502 358 A Lewis, C., Norman H. Foster (1934-1999)
- BA 8506 1131 A Leyva, S. M., Evidence for a possible tropical to subtropical climate in Southern California during the Paleocene; laterite paleosols of the Silverado Formation, San Joaquin Hills, CA
- BU 8511 2017 A Li Sitian, Sequence architecture, depositional systems, and controls on development of lacustrine basin fills in part of the Erlan Basin, Northeast China
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- BA 8506 1131 A Li, H., Climate variability in the western Great Basin recorded by geochemical signals in closed-basin lake sediments
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- BU 8509 1679 K limestone, Mississippi, reservoir rocks, Smackover Formation, Gulf Coastal Plain, Jurassic
- BU 8509 1681 K limestone, Mississippi, reservoir rocks, Smackover Formation, Gulf Coastal Plain, Jurassic
- BU 8504 661 K limestone, paleogeography, petroleum exploration, sequence stratigraphy, Italy
- BU 8511 2017 A Lin, C., Sequence architecture, depositional systems, and controls on development of lacustrine basin fills in part of the Erlan Basin, Northeast China
- BA 8509 1693 A Lindsey, R., Permian Basin petroleum systems investigations; inferences from oil geochemistry and source rocks
- BA 8506 1131 A Lindvall, S. C., Style, activity, and uplift rate of the Hollywood Fault in Hollywood and West Hollywood, California
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- BA 8509 1703 A Lock, B. E., Tepees and other surficial deformation features of Cretaceous rocks in central and West Texas, resulting from sub-recent calicheification
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- BU 8501 1 A Longman, M. W., Chert reservoirs of North America
- BU 8501 131 A Longman, M. W., Unconformity-related chert/dolomite production in the Pennsylvanian Amsden Formation, Wolf Springs fields, Bull Mountains Basin of central Montana
- BA 8509 1704 A Loeff, K. M., Recent salt related uplift and subsidence at Sour Lake salt dome, Hardin County, Texas
- BA 8506 1132 A Lopez, R., Magnetic stratigraphy of the Upper Paleocene Silverado Formation, Orange County, California
- BA 8506 1130 A Lorenson, T. D., Pore-water geochemistry and hydrostratigraphy at two continuously cored sites in Long Beach, CA
- BA 8509 1706 A Losh, S., High maturity gas in the Main Pass area; comparison to the central Gulf of Mexico slope
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- BA 8509 1704 A Loucks, R. G., Modern analogs for paleocave sediment fills and their importance in identifying paleocave reservoirs
- BA 8502 387 A Loucks, R. G., Relationship between paleocave facies and associated pore networks in coalesced, collapsed-paleocave systems
- BU 8506 947 K Louisiana, Mahogany Field, oil and gas fields, salt tectonics, Gulf Coastal Plain, Gulf of Mexico
- BU 8511 1945 K Louisiana, petroleum, petroleum exploration, salt tectonics, faults, Gulf of Mexico
- BA 8506 1140 T Lower and Middle Tertiary sequence stratigraphy and paleogeography of the southern San Joaquin Basin, California
- BU 8510 1871 T Lower Miocene Nukhul Formation, Gebel el Zeit, Egypt, model for structural control on early synrift strata and reservoirs, Gulf of Suez
- BA 8509 1704 A Lowrie, A., Louann Salt advances with variable deposition rates from highstand to lowstand and impacts on geologic processes in deep-water, northern Gulf of Mexico
- BA 8502 387 A Lowry, P., Improved reservoir characterization using geocellular models and 3-D visualization
- BU 8510 1771 T Lowstand alluvial bypass systems; incised vs. unincised
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- BA 8506 1147 A Lowther, J. S., Altered magnetic mineralogy of Crescent Formation basalt flows
- BU 8505 909 K Lozo, Frank E., Jr., memorial of
- BA 8502 387 A Lu, H., Deep-water origin of the Mesozoic coal-bearing strata in Yanqi Basin, West China
- BA 8508 1534 A Luczaj, J. A., Epigenetic dolomitization and MVT mineralization in Paleozoic rocks of eastern Wisconsin; implications for regional fluid flow
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- BU 8501 131 A Luebkings, G. A., Unconformity-related chert/dolomite production in the Pennsylvanian Amsden Formation, Wolf Springs fields, Bull Mountains Basin of central Montana
- BA 8506 1132 A Lumley, D. E., 4D seismic monitoring of steam injection at Coalinga Field, California
- BA 8506 1133 A Lund, S., High-resolution dating of Late Holocene paleoclimate records from the Western USA using paleomagnetic secular variation records from sediments, lavas, and archeological materials
- BU 8504 752 A Lundelius, E. L., Virgil E. Barnes (1903-1998)
- BA 8506 1117 A Lunney, M., Is your house creeping on a reactivated landslide?
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- BA 8506 1133 A Lyle, M. W., Building a common stratigraphy for continents and oceans; progress along the California margin from ODP Leg 167
- BU 8505 765 A M'Rabet, A., Ghadames Basin, southern Tunisia; a reappraisal of Triassic reservoirs and future prospectivity
- BU 8512 2061 A Macdonald, D., A depositional and sequence stratigraphic model for cold-water, spiculitic strata based on the Kapp Starostin Formation (Permian) of Spitsbergen and equivalent deposits from the Barents Sea
- BA 8506 1146 A MacEachern, J. A., An integrated sedimentological-ichnological analysis of a distal submarine fan succession; Upper Cretaceous Cedar District Formation, Nanaimo Group, Southwest British Columbia, Canada
- BU 8507 1211 K Mackenzie Delta, natural gas, organic compounds, Beaufort Sea, Canada, gas hydrates
- BA 8506 1133 A Madrid, V. M., 3-D geospatial modeling of a DNAPL source area
- BA 8506 1116 A Madrid, V. M., Hydrogeological characterization and 3D geospatial modeling of a subsurface radionuclide source area at a US DOE site in Central California
- BA 8506 1123 T Magnetic stratigraphy and tectonic rotation of the Eocene-Oligocene Keasay and Pittsburg Bluff Formations, northwest Oregon
- BA 8506 1140 T Magnetic stratigraphy and tectonic rotation of the Lower Miocene Rincon Formation, Santa Barbara County, California; implications for the Saucian Stage
- BA 8506 1120 T Magnetic stratigraphy and tectonic rotation of the Middle Eocene Coaledo Formation, southwestern Oregon
- BA 8506 1120 T Magnetic stratigraphy and tectonic rotation of the middle Eocene Coaledo Formation, southwestern Oregon
- BA 8506 1147 T Magnetic stratigraphy and tectonic rotation of the Middle Paleocene San Francisco Formation, Transverse Ranges, California
- BA 8506 1117 T Magnetic stratigraphy and tectonic rotation of the Oligocene Pysht Formation (Juanian Stage), Clallam County, Washington
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- BA 8506 1136 T Magnetic stratigraphy of the Lower-Middle Miocene Astoria Formation, Newport Embayment, Oregon
- BA 8506 1141 T Magnetic stratigraphy of the Middle Eocene Cowlitz Formation, Washington and Oregon
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- BA 8506 1139 T Magnetic stratigraphy of the Pacific Coast Cenozoic; summary
- BA 8506 1130 T Magnetic stratigraphy of the Upper Miocene (type Wiskahan-Graysian) Montesano Formation, Washington, and Empire Formation, Oregon; implications for Miocene molluscan biostratigraphy

- BA 8506 1132 T Magnetic stratigraphy of the Upper Paleocene Silverado Formation, Orange County, California
- BA 8509 1695 T Magnetostratigraphic correlation and dating of West Texas and New Mexico Late Permian strata
- BA 8506 1133 A Mahan, A., New strontium isotope ages from invertebrate macrofossils in the San Joaquin Formation, Elk Hills, California
- BA 8506 1135 A Mahan, S. A., Mid-Holocene debris-flow and lake stand events at Silarian Lake, Mojave Desert, California
- BA 8506 1121 A Mahan, S. A., Quaternary stratigraphy and hydrostratigraphy of the Long Beach area, southwest Los Angeles Basin
- BU 8505 839 A Mahboubi, A., Sequence stratigraphy and sea level history of the upper Paleocene strata in the Kopet-Dagh Basin, northeastern Iran
- BA 8502 387 A Mahmoud, S. E. R., Sequence stratigraphic analyses of the Upper Cretaceous deposits, Rio Grande Embayment, using well logs, cores and outcrops
- BU 8506 947 K Mahogany Field, oil and gas fields, salt tectonics, Gulf Coastal Plain, Gulf of Mexico, Louisiana
- BA 8502 388 A Maione, S. J., Discovery of ring faults associated with salt withdrawal basins of Early Cretaceous age in the East Texas Basin
- BA 8506 1134 A Majer, E. L., Application of crosswell and single well seismic methods for mapping CO₂ movement
- BA 8506 1143 T Major late Cretaceous and Tertiary low-angle structures in Southern California
- BU 8507 1211 A Majorowicz, J. A., Gas hydrate distribution and volume in Canada
- BU 8506 1098 K Makassar, Malay Archipelago, sequence stratigraphy, Tertiary, geochemistry, Kalimantan Indonesia
- BU 8506 1102 K Makassar, Malay Archipelago, sequence stratigraphy, Tertiary, geochemistry, Kalimantan Indonesia
- BU 8509 1565 K Malawi, petroleum, Tanzania, tectonics, East Africa
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- BU 8510 1871 K petroleum, Red Sea, Egypt, Gulf of Suez, Miocene, Nukhul Formation
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- BU 8508 1469 K Tertiary, biostratigraphy, microfossils, New Zealand, Taranaki Basin
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- BU 8510 1817 K Tertiary, Ghanf Formation, Oman, petroleum, petroleum exploration
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- BU 8508 1333 K Utah, Eocene, Green River Formation, petroleum, pyrolysis, Uinta Basin
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